

## Placebo and Nocebo Publications December 2019

1. Aichner, S., Haile, A., Hoffmann, V., Olliges, E., Tschop, M. H., & Meissner, K. (2019). The Role of Tactile Stimulation for Expectation, Perceived Treatment Assignment and the Placebo Effect in an Experimental Nausea Paradigm. *Front Neurosci*, 13, 1212. doi:10.3389/fnins.2019.01212  
<https://www.ncbi.nlm.nih.gov/pubmed/31798402>
2. Allen, A. (2019). A Kantian defence of placebo deception. *Monash Bioeth Rev*, 37(3-4), 81-93. doi:10.1007/s40592-019-00102-z  
<https://www.ncbi.nlm.nih.gov/pubmed/31786802>
3. Andreasen, T. H., Christensen, M. O., Halling, A. S., Egeberg, A., & Thyssen, J. P. (2019). Placebo response in phase 2 and 3 trials of systemic and biologic therapies for atopic dermatitis - a systematic review and meta-analysis. *J Eur Acad Dermatol Venereol*. doi:10.1111/jdv.16163  
<https://www.ncbi.nlm.nih.gov/pubmed/31856331>
4. Benda, N., & Haenisch, B. (2020). Enrichment designs using placebo nonresponders. *Pharm Stat*. doi:10.1002/pst.1992  
<https://www.ncbi.nlm.nih.gov/pubmed/31899854>
5. Braun, J., Tsiami, S., Buehring, B., Kiefer, D., Andreica, I., Baraliakos, X., & Kiltz, U. (2019). [Biosimilars and the nocebo effect]. *Z Rheumatol*. doi:10.1007/s00393-019-00729-7  
<https://www.ncbi.nlm.nih.gov/pubmed/31802197>
6. Colloca, L., Panaccione, R., & Murphy, T. K. (2019). The Clinical Implications of Nocebo Effects for Biosimilar Therapy. *Front Pharmacol*, 10, 1372. doi:10.3389/fphar.2019.01372  
<https://www.ncbi.nlm.nih.gov/pubmed/31849647>
7. D'Amico, F., Pouillon, L., Argollo, M., Hart, A., Fiorino, G., Vegni, E., Radice, S., Gilardi, D., Fazio, M., Leone, S., Bonovas, S., Magro, F., Danese, S., & Peyrin-Biroulet, L. (2019). Multidisciplinary management of the nocebo effect in biosimilar-treated IBD patients: Results of a workshop from the NOCE-BIO consensus group. *Dig Liver Dis*. doi:10.1016/j.dld.2019.11.004  
<https://www.ncbi.nlm.nih.gov/pubmed/31812570>
8. Eccles, R. (2019). The Powerful Placebo Effect in Cough: Relevance to Treatment and Clinical Trials. *Lung*. doi:10.1007/s00408-019-00305-5  
<https://www.ncbi.nlm.nih.gov/pubmed/31834478>

9. Fanti-Oren, S., Birenbaum-Carmeli, D., Eliakim, A., Pantanowitz, M., & Nemet, D. (2019). The placebo effect on aerobic fitness test results is preserved following a multidisciplinary intervention program for treating childhood obesity. *Scand J Med Sci Sports*. doi:10.1111/sms.13621  
<https://www.ncbi.nlm.nih.gov/pubmed/31876029>
10. Faria, V., Han, P., Joshi, A., Enck, P., & Hummel, T. (2019). Verbal suggestions of nicotine content modulate ventral tegmental neural activity during the presentation of a nicotine-free odor in cigarette smokers. *Eur Neuropsychopharmacol*. doi:10.1016/j.euroneuro.2019.11.007  
<https://www.ncbi.nlm.nih.gov/pubmed/31812330>
11. Frew, J. W., Jiang, C. S., Singh, N., Grand, D., Navrazhina, K., Vaughan, R., & Krueger, J. G. (2019). Clinical Response Rates, Placebo Response Rates and Significantly Associated Covariates Are Dependent Upon Choice of Outcome Measure in Hidradenitis Suppurativa: A Post-Hoc Analysis of PIONEER 1 and 2 Individual Patient Data. *J Am Acad Dermatol*. doi:10.1016/j.jaad.2019.12.044  
<https://www.ncbi.nlm.nih.gov/pubmed/31881294>
12. Fusco, N., Bernard, F., Roelants, F., Watremez, C., Musellec, H., Laviolle, B., Beloeil, H., & Effect of Language and Confusion on Pain During Peripheral Intravenous Catheterization (KTHYPE) group. (2019). Hypnosis and communication reduce pain and anxiety in peripheral intravenous cannulation: Effect of Language and Confusion on Pain During Peripheral Intravenous Catheterization (KTHYPE), a multicentre randomised trial. *Br J Anaesth*. doi:10.1016/j.bja.2019.11.020 <https://www.ncbi.nlm.nih.gov/pubmed/31862159>
13. Gill, J., & Prasad, V. (2019). Testing for blinding in sham-controlled studies for procedural interventions: the third-party video method. *CMAJ*, 191(10), E272-E273. doi:10.1503/cmaj.181590  
<https://www.ncbi.nlm.nih.gov/pubmed/30858182>
14. Jockenhofer, F., Knust, C., Benson, S., Schedlowski, M., & Dissemond, J. (2019). Influence of placebo effects on quality of life and wound healing in patients with chronic venous leg ulcers. *J Dtsch Dermatol Ges*. doi:10.1111/ddg.13996  
<https://www.ncbi.nlm.nih.gov/pubmed/31814307>
15. Kube, T., Rief, W., Vivell, M. B., Schafer, N. L., Vermillion, T., Korfer, K., & Glombiewski, J. A. (2020). Deceptive and Nondeceptive Placebos to Reduce Pain: An Experimental Study in Healthy Individuals. *Clin J Pain*, 36(2), 68-79. doi:10.1097/AJP.0000000000000781  
<https://www.ncbi.nlm.nih.gov/pubmed/31899746>

16. Lakshmanan, S., Shekar, C., Kinninger, A., Dahal, S., Onuegbu, A., Cai, A. N., Hamal, S., Birudaraju, D., Roy, S. K., Nelson, J. R., Budoff, M. J., & Bhatt, D. L. (2019). Comparison of Mineral Oil and Non-Mineral Oil Placebo on Coronary Plaque Progression by Coronary Computed Tomography Angiography. *Cardiovasc Res*. doi:10.1093/cvr/cvz329  
<https://www.ncbi.nlm.nih.gov/pubmed/31825484>
17. Liu, C., Huang, Y., Chen, L., & Yu, R. (2019). Lack of Evidence for the Effect of Oxytocin on Placebo Analgesia and Nocebo Hyperalgesia. *Psychother Psychosom*, 1-3. doi:10.1159/000504967  
<https://www.ncbi.nlm.nih.gov/pubmed/31865357>
18. Mattarozzi, K., Fino, E., Panni, V., Agostini, A., Morganti, A. G., & Russo, P. M. (2019). The Role Of Effective Radiation Therapist-Patient Communication In Alleviating Treatment-Related Pain And Procedural Discomfort During Radiotherapy. *Patient Prefer Adherence*, 13, 1861-1865. doi:10.2147/PPA.S214375  
<https://www.ncbi.nlm.nih.gov/pubmed/31802855>
19. May, S., Brown, S. P., Schmicker, R. H., Emerson, S. S., Nkwopara, E., & Ginsburg, A. S. (2019). Non-inferiority designs comparing placebo to a proven therapy for childhood pneumonia in low-resource settings. *Clin Trials*, 1740774519888460. doi:10.1177/1740774519888460  
<https://www.ncbi.nlm.nih.gov/pubmed/31814441>
20. Pulpulos, M. M., Baeken, C., & De Raedt, R. (2019). Cortisol response to stress: The role of expectancy and anticipatory stress regulation. *Horm Behav*, 117, 104587. doi:10.1016/j.yhbeh.2019.104587  
<https://www.ncbi.nlm.nih.gov/pubmed/31639385>
21. Raghuraman, N., Wang, Y., Schenk, L. A., Furman, A. J., Tricou, C., Seminowicz, D. A., & Colloca, L. (2019). Neural and behavioral changes driven by observationally-induced hypoalgesia. *Sci Rep*, 9(1), 19760. doi:10.1038/s41598-019-56188-2  
<https://www.ncbi.nlm.nih.gov/pubmed/31874985>
22. Schenk, L. A., & Colloca, L. (2019). The neural processes of acquiring placebo effects through observation. *Neuroimage*, 116510. doi:10.1016/j.neuroimage.2019.116510  
<https://www.ncbi.nlm.nih.gov/pubmed/31899287>

23. Schneider, T., Luethi, J., Mauermann, E., Bandschapp, O., & Ruppen, W. (2019). Pain Response to Open Label Placebo in Induced Acute Pain in Healthy Adult Males. *Anesthesiology*. doi:10.1097/ALN.0000000000003076  
<https://www.ncbi.nlm.nih.gov/pubmed/31809325>
24. Sharma, A., Kumar, N., Bandello, F., Loewenstein, A., & Kuppermann, B. D. (2019). Need of education on biosimilars amongst ophthalmologists: combating the nocebo effect. *Eye (Lond)*. doi:10.1038/s41433-019-0722-6  
<https://www.ncbi.nlm.nih.gov/pubmed/31784703>
25. Tan, K., Wells, C. I., Dinning, P., Bissett, I. P., & O'Grady, G. (2019). Placebo Response Rates in Electrical Nerve Stimulation Trials for Fecal Incontinence and Constipation: A Systematic Review and Meta-Analysis. *Neuromodulation*. doi:10.1111/ner.13092  
<https://www.ncbi.nlm.nih.gov/pubmed/31889364>
26. Targum, S. D., Cameron, B. R., Ferreira, L., & MacDonald, I. D. (2020). Early score fluctuation and placebo response in a study of major depressive disorder. *J Psychiatr Res*, 121, 118-125. doi:10.1016/j.jpsychires.2019.11.014  
<https://www.ncbi.nlm.nih.gov/pubmed/31812110>
27. Whitlock, M. E., Woodward, P. W., & Alexander, R. C. (2019). Is High Placebo Response Really a Problem in Depression Trials? A Critical Re-analysis of Depression Studies. *Innov Clin Neurosci*, 16(7-08), 12-17.  
<https://www.ncbi.nlm.nih.gov/pubmed/31832258>